

User's Guide

Model No: GH0300

Introduction

Thank you for choosing the Sound Blaster JAM (GH0300) *Bluetooth*® and USB headset! The ultra lightweight headset offers you hands-free communication and audio streaming when connected to your *Bluetooth* device. With all necessary controls easily accessible on one earcup, it also provides you with one-tap bass enhancement.

Package Checklist

Your Sound Blaster JAM package comes with the following:

- The Sound Blaster JAM headset
- 1 m USB cable
- Quick Start leaflet
- Warranty leaflet

System Requirements

For Windows® OS

- Intel® Core™2 Duo or AMD equivalent processor, 2.8 GHz or faster recommended
- Microsoft® Windows 8.1 64-bit or 32-bit, Windows 8 64-bit or 32-bit, Windows 7 64-bit or 32-bit, Windows Vista® 64-bit or 32-bit
- 1 GB RAM
- 600 MB of free hard disk space
- Powered USB 2.0 / USB 3.0 port

For Mac® OS

- Intel® Core™2 Duo, 2.8 GHz or faster recommended
- Mac OS X® 10.7.5 or higher
- 1 GB RAM
- 600 MB of free hard disk space
- Powered USB 2.0 / USB 3.0 port

For iOS device

- iPhone® / iPad® running iOS 5.1.1 or higher for *Bluetooth*

For Android device

- Phone / tablet running Android 2.3 or higher for *Bluetooth*

Registering Your Product

Registering your product ensures you receive the most appropriate service and product support available. You can register your product during installation or at register.creative.com. Please note that your warranty rights are not dependent on registration.

More Help

For the latest news and products for the Sound Blaster, please visit www.soundblaster.com. The site also includes information on making purchases, technical help and the latest software updates.

Using Creative Software AutoUpdate

Locating, downloading and installing updates for your Creative products is now simpler and faster with the web-based Creative Software AutoUpdate system.

When you connect to Creative Software AutoUpdate via the Internet, the website will analyze your computer system to determine your operating system, language and which Creative products are connected to your system.

When this analysis is completed, you will then be given a list of only the most relevant software updates for your connected products. The files can then be retrieved and installed.

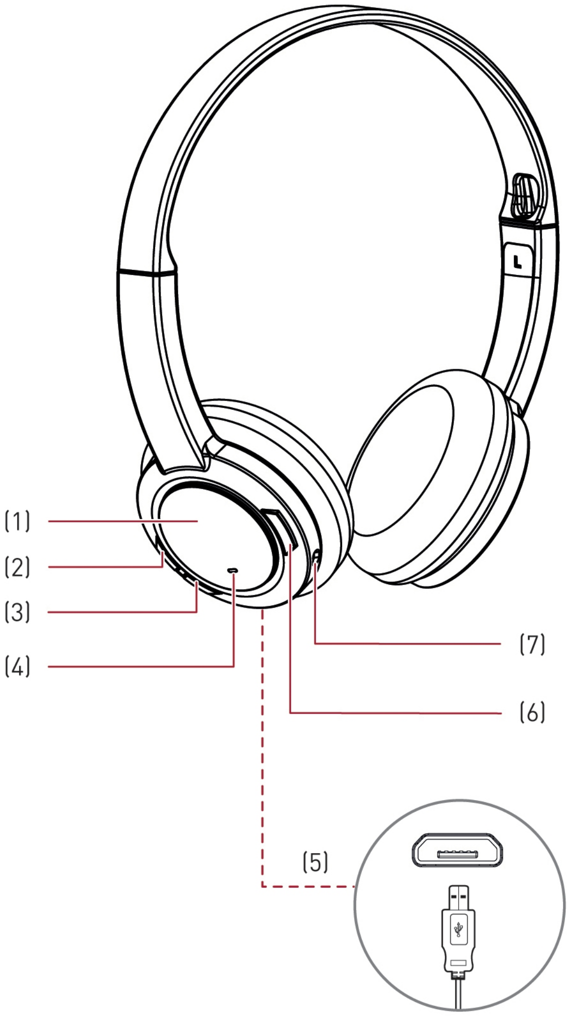
To learn more about the Creative Software AutoUpdate, please visit www.creative.com.

Note:

First-time users of Creative Software AutoUpdate may be prompted to authorize the download of a browser component required for system analysis. Check to ensure that this content is signed by Creative Labs, Inc., then click the ***Yes*** *button.*

Please ensure that all your Creative products are connected and installed on the same computer running Creative Software AutoUpdate.

Product Overview



(1) Multifunction button / NFC receptor

(2) Volume +

(3) Volume -

(4) LED indicator

(5) USB port

(6) Bass Boost button

(7) Microphone

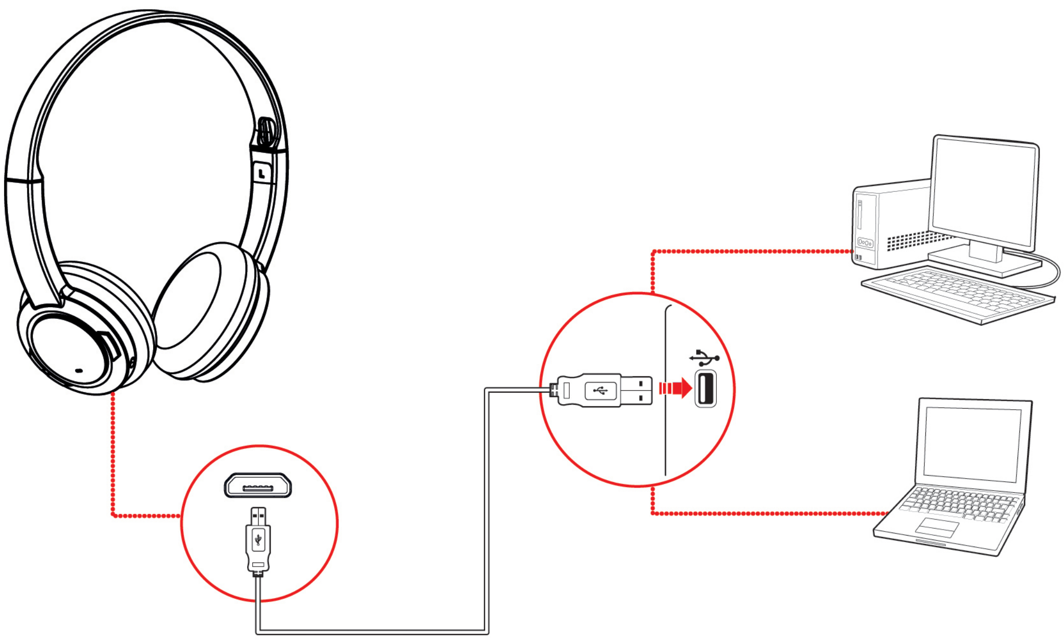
Setting Up Your Headset

Set up your headset in three simple steps:

1. Charge your headset
2. Connect your headset
3. Install the software

Step 1: Charge Your Headset

You are recommended to charge your headset before it is used for the first time. Connect your headset to your computer using the USB cable, or connect it to a power supply via an adapter (available separately). The LED will light in red when charging.



Using Your Headset While Charging

During subsequent charges, you can use your headset while it charges. The LED will light in red while charging and return to its last status when fully charged.

Note:

The low battery tone will start beeping to inform users of its status approximately 15 minutes before the headset is completely powered off.

Step 2: Connect Your Headset

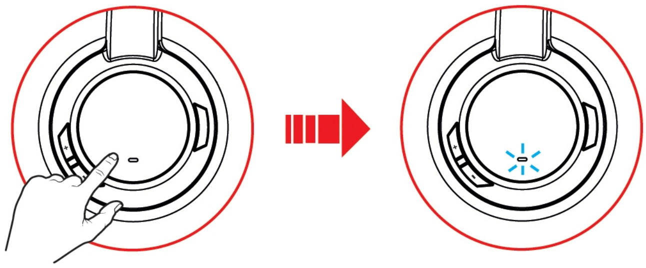
Turn on your Sound Blaster JAM by pressing the **Multifunction** button.

- Turn **ON**: Press and hold for 4 seconds
- Turn **OFF**: Press and hold for 4 seconds

Bluetooth Pairing

1. Activate pairing mode on the headset

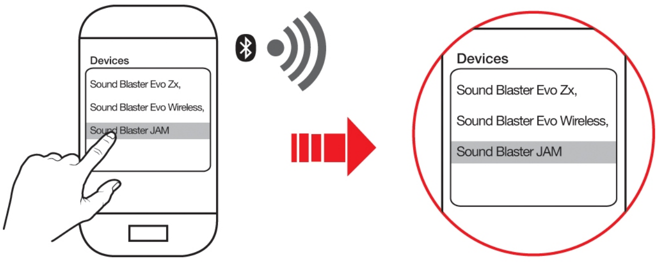
Turn on your headset. If the headset has not been paired with any devices previously, it will go into *Bluetooth* discoverable mode. Otherwise, it will be automatically paired to previously paired devices.



The *Bluetooth* discoverable mode is only available for 60 seconds after the headset is turned on. To activate *Bluetooth* again, press the **Multifunction** button for 2 seconds. The LED will begin to blink quickly in blue for 60 seconds while waiting to be connected.

2. Activate pairing mode on your device

Activate *Bluetooth* on your smart device. From the list of discovered *Bluetooth* devices, select "**Sound Blaster JAM**".

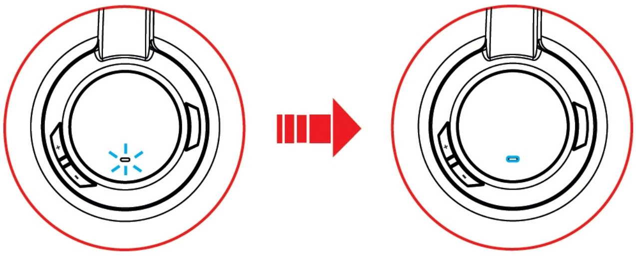


Note:

Bluetooth pairing between these devices may vary depending upon the model type. Consult your device's manual on how to pair.

3. Pairing success

When the headset and the *Bluetooth* device are paired, the LED will flash slowly in blue and a 3-note tone will be heard to indicate successful pairing.



Pairing Multiple Devices

The Sound Blaster JAM is able to pair up to two smart devices at the same time! To have the second device paired, repeat steps 1 to 3. If a user wishes to pair the headset with a third smart device, one of the two devices that are currently paired with the headset has to be unpaired.

Note:

Only one of the devices is able to play music at one time. The last paired smart device takes precedence over the other device.

When there's an incoming call, the call takes precedence over audio playback -- music fades out and the ringtone will be heard.

NFC Pairing

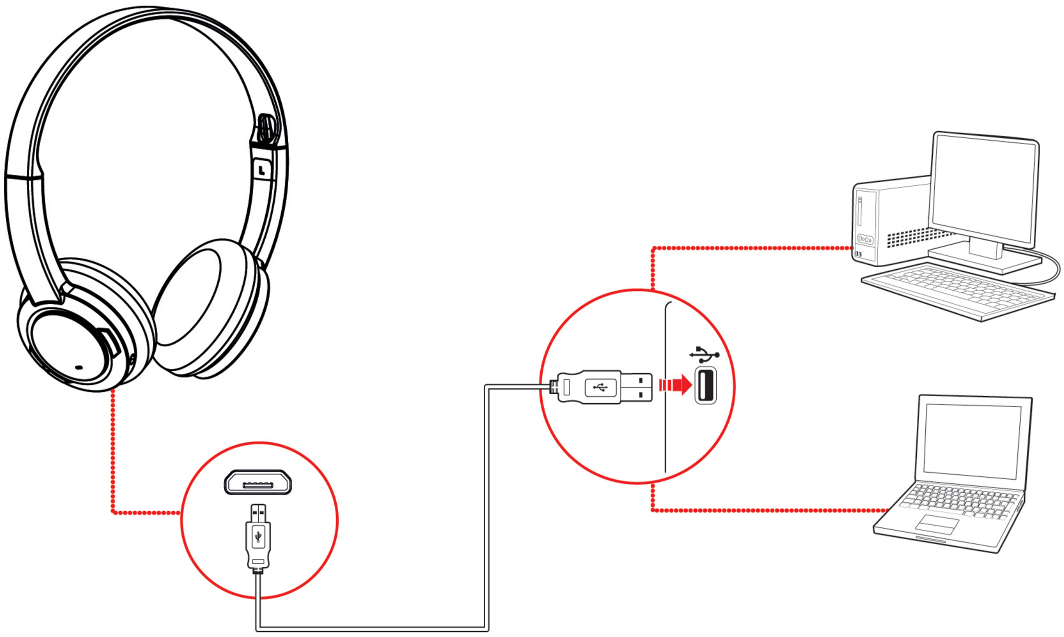
Bring your NFC-enabled device close (20mm) to the NFC zone / **Multifunction** button. The LED will blink slowly in blue and a 3-note tone will be heard to indicate successful pairing.



If you wish to unpair the devices, simply tap your NFC device on the headset again.

USB Connection

Connect your headset to a computer using the bundled USB cable. Turn it on by pressing and holding the **Multifunction** button. The LED will light in red when it is charging and return to the last status when charging is complete. You can stream audio from your computer through the USB connection.



Note:

*Profile setting adjustments via Sound Blaster JAM Control Panel is only available in USB Digital Mode. Refer to **Using the Software** for more information.*

Set the default audio device (Mac OS ONLY)

1. Go to **System Preferences** and click **Sound**.
2. Select **Sound Blaster JAM** in the **Output** tab.

Step 3: Install the Software

Enhance your audio and voice experience via an optional software package that can be downloaded and installed into your PC. Download and install this software to make full use of all the features that your headset is equipped with.

Note:

Ensure that your headset is turned on and plugged into your computer before downloading and installing the software.

For Windows

1. Using a standard web browser, visit www.creative.com and locate the software package for the Windows operating system for your product.
2. Download this package into your local hard disk.
3. Locate and launch the software package.
4. Follow the on-screen instructions to complete the installation.
5. When prompted, restart your computer.
6. Launch the application by clicking **Start > Programs or All Programs > Creative > Sound Blaster JAM > Sound Blaster JAM Control Panel**.

For Mac

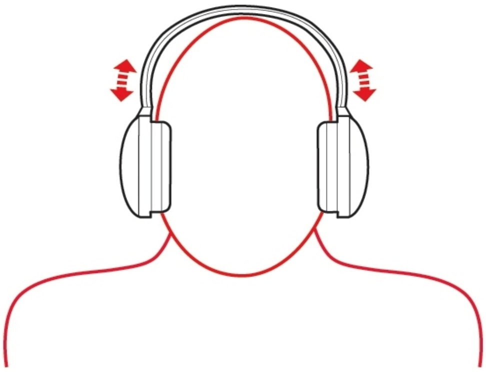
1. Using your web browser, visit www.creative.com and locate the software package for the Mac OS for your product.
2. Download this package into your local hard disk.
3. Double-click the downloaded file to decompress it.
4. Double-click the uncompressed DMG file.
5. Double-click the **Install** icon and follow the subsequent on-screen instructions to complete the installation.
6. Launch the **Sound Blaster JAM Control Panel** from the **Applications > Creative > Sound Blaster JAM** folder.

For more details on the software and the various features it has to offer, refer to **Using the Software**.

Using Your Headset

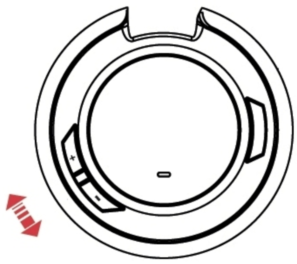
Wearing the Headset

Adjust the headband so that the headset rests lightly on your head. Do not tighten excessively.



Adjusting the Volume

The Volume Control on the headset cup can be used to adjust your headset volume to a comfortable level. You can also adjust the volume via the software or the built-in volume settings on your computer.



CAUTION:

Do not listen to audio on your headset at high volumes for prolonged periods of time to avoid impairing your hearing.

Playing Music or Movies

Connect your Sound Blaster JAM wirelessly to a portable entertainment device such as mobile phones and tablets to enjoy clear and powerful audio on the go! Alternatively, you may connect it to your computer via USB to enjoy the legendary Sound Blaster audio quality.



OR



Play, Pause or Resume Music

Tap on the **Multifunction** button once to play music and again to pause it.
Similarly, tap on the same button to resume.

Adjusting Volume

Press the **Volume +** or **Volume -** button to increase or decrease the volume level.

Next Track or Previous Track

Press and hold the **Volume +** or **Volume -** button to skip to the next or previous track.

Answering and Ending Calls

When the headset is turned on, it is ready to receive phone calls. After you have ended a call on your mobile phone, the headset returns to the previous status or resumes your music again.



Answer or End a Call

When there's an incoming call from your mobile device while you are listening to music, the music fades out and the ringtone will gradually be heard.

Tap on the **Multifunction** button once to answer the call, and tap on the same button again to end it. The music will resume after the call has ended.

Reject a Call

You can also reject the incoming call by pressing and holding the **Multifunction** button.

Redial Last Number

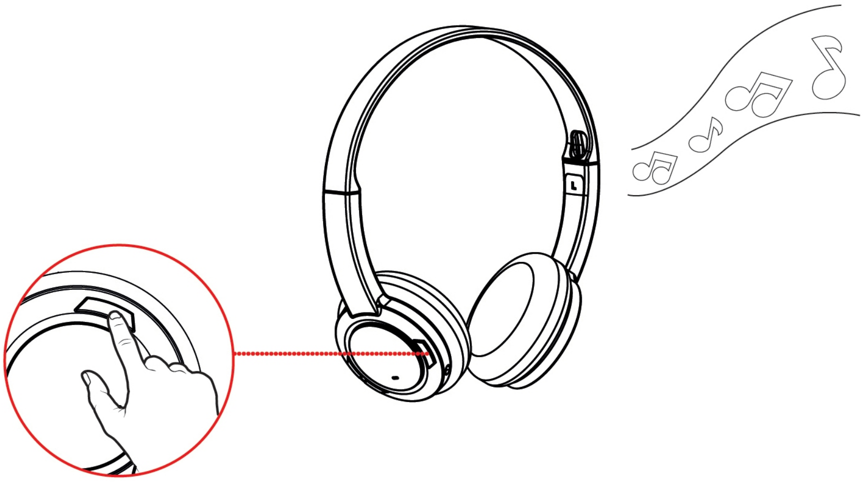
When not in a call, press and hold the **Multifunction** button to redial the last called number.

Note:

This feature is only available when the headset is connected via Bluetooth.

Enhancing Your Audio

Press the **Bass Boost** button during music playback to boost bass level for more powerful audio. Press again to turn off Bass Boost.



Using the Software

A specialized software for the Sound Blaster JAM Control Panel is developed to provide additional enhancements to the audio and voice inputs and outputs of the product. The software bundle supports a range of operating systems including:

- Windows 8, Windows 7, Windows Vista
- Mac OS X 10.5.8 or higher

To take full advantage of your Sound Blaster JAM, we recommend downloading and installing this software into your computer. The following applications are included in the software bundle:

For Windows OS,

- Sound Blaster JAM Control Panel
- Creative Host OpenAL
- Creative ALchemy
- EAX AHD 5.0
- Creative Software AutoUpdate
- Creative System Information
- Product Registration

For Mac OS,

- Sound Blaster JAM Control Panel
- Product Registration

Note:

Some applications are available only for certain operating systems. To learn more about each application, please consult its respective Online Help.

Sound Blaster JAM Control Panel

The rest of this chapter explains how to use the Sound Blaster JAM Control Panel to view and adjust the various features of your Sound Blaster JAM. The examples and screenshots below uses Windows as an example. The UI for other operating systems may differ slightly.



Managing Your Profiles

The Sound Blaster JAM Control Panel comes equipped with a set of pre-configured profiles to suit your different needs including:

- Music
- Movies
- Gaming



To activate a profile,

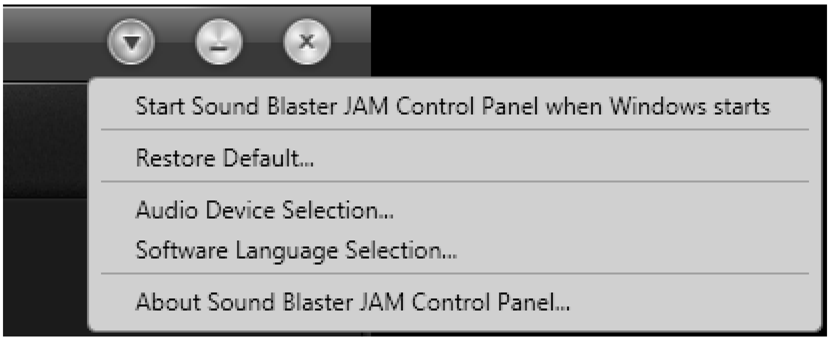
1. Click the **SBX Profile** menu on the left to view the **SBX Profile** screen.
2. Select your desired profile from the screen.

To modify and save changes to the active profile,

1. Click the **Edit** button to modify the profile you have selected.
2. Navigate through the various other menu options of the Sound Blaster JAM Control Panel and modify the configurations as desired.

Configuring Your General Settings

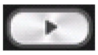
You can change the language settings or restore settings to their default values. Click  from the top right corner of the interface and select the option from the list.



SBX Pro Studio Settings

To configure SBX Pro Studio, go to the **SBX Profile** screen, select a profile and click **Edit** to enter the **SBX Pro Studio** screen. By default, the SBX effect is turned on. You may adjust the effects on this screen.



1. Click the power button to toggle ON SBX Pro Studio.
2. Select the type(s) of enhancements to apply and drag the sliders to adjust the level for each enhancement.
3. Click  to test the audio output, if necessary.
4. Click **Save** to save the adjusted settings or **Reset** to restore default settings.

SBX Pro Studio includes a number of enhancements for movies and gaming, elevating your movie and gaming experience to the next level. These include:

- **SBX Surround** - this technology provides immersion control to enhance the natural sense of audio depth and spaciousness by creating virtual surround sound channels. Stereo content or multichannel content will sound as if its coming from all sides while voices remain centered in front and original balance and timbre is preserved.
- **SBX Crystalizer** - restores the natural dynamic range that is lost when music files (iTunes and MP3) gets compressed. This makes the music sound as good as the artist originally intended, and adds an enhanced level of realism for movies and games.
- **SBX Bass** - fills in the missing low frequency tones and gives the extra impact for a better entertainment experience. Consumers no longer have to tolerate a lack of bass in speakers as the SBX Pro Studio Bass technology dramatically improves the sound experience even in the absence of a subwoofer.
- **SBX Smart Volume** - addresses the problem of abrupt volume level changes during playback and between songs by continously measuring volume automatically, applying gain and attenuation intelligently to compensate for any changes.
- **SBX Dialog Plus** - enhances the voices in movies for clearer dialog, allowing the listener to hear the dialog over the rest of the soundtrack and over ambient noise in the listening environment.

Equalizer Settings

To configure Equalizer settings, select a profile from the **SBX Profile** screen. Click **Edit** and then click **Equalizer**.



To adjust and apply an equalizer preset,

1. Check the **EQ** checkbox to enable the use of the equalizer.
2. From the drop down menu, select the preset to use.
3. Adjust the vertical slider bars to achieve your desired level.
4. Click **Save** to save the changes to the active preset or to a new preset.

You can also delete any user created equalizer presets by selecting the preset from the drop down menu and clicking **Delete**.

Note:

All default equalizer presets cannot be deleted.

Headphones Settings

The **Headphones** screen allows you to listen to a sample audio clip by clicking on **Test**.



Mixer Settings

A mixer is also available via the software, allowing you to adjust the volume levels of individual outputs and channels. Simply click the **Mixer** option on the menu and adjust the volumes using the sliders.



Restoring Audio Effects in Games with Creative ALchemy

When playing DirectSound® 3D on Windows 8, Windows 7 and Windows Vista, the game loses its immersiveness and environmental effects due to changes in audio architecture.

To restore these effects and experience the full audio immersion, follow the steps below:

Enable the game in Creative ALchemy

1. Click **Start > Programs or All Programs > Creative > ALchemy > Creative ALchemy**. The game should be detected automatically and appear in the left column.

2. Select the game and click **>>** to move it to the right column.

3. Close the application.

When you launch the game, you should hear the original effects.

Note:

If the game is not detected, do the following:
- Navigate to the folder where you have installed the game.
- Right-click the game's launched and select Run as administrator.
- Exit the application and launch Creative ALchemy again.
The game should now appear in the left column.

General Specifications

Connectivity

- *Bluetooth*
- NFC
- USB port for charging and connection to computers

Technical Specifications

Bluetooth Version: *Bluetooth* 4.1

Bluetooth Profiles:

- A2DP (Wireless Stereo *Bluetooth*)
- AVRCP (*Bluetooth* Remote Control)
- HFP (Hands-Free Profile)

Bluetooth Operating Frequency: 2402 - 2480 MHz

Bluetooth Operating Range: Up to 15 meters
(Measured in open space. Walls and structures may affect range of device.)

Audio Codec: SBC, FastStream

Operating Temperature range: 0°C to 45°C

Number of RF channels: 79

RF transmitter power output: 0dBm (typical)

Lithium Ion Battery: 3.7 V 200 mAh

Troubleshooting

Sound Blaster JAM Controls and Indicators

Different actions can trigger the Sound Blaster JAM to go into different states. The table below lists the controls and related actions, and the meaning of the LED indications.

Action	LED	Status
Power On/Off	Green (with power up tone)	Power ON
	Green (with power down tone)	Power OFF
Battery Charging (when power off)	Red	Headset battery is charging
	Off	Battery charging is complete
Battery Charging (when power on)	Red	Headset battery is charging
	LED returns to the last status	Battery charging is complete
Bluetooth Pairing	Blinks quickly in blue (60 seconds)	Headset is searching for *Bluetooth*-enabled devices
	Blinks slowly in blue (*Bluetooth* connected tone)	Headset is paired successfully
	Blinks slowly in green (*Bluetooth* disconnected tone)	Headset is unpaired
Incoming Phone Call	3 quick blue blinks every 2 seconds (Ring tone)	Phone ringing
	2 quick blue blinks every 2 seconds	Answer call / active call
	Blinks slowly in blue	Reject call / end call

No sound from the headset.

Check the following:

- The headset and your *Bluetooth* device are turned on.
- The headset has sufficient battery power.
- The volume settings in Sound Blaster JAM Control Panel and system audio are properly adjusted and not muted.
- There is no hardware conflict between the headset and a peripheral device.
- The headset is selected as the default audio device. Ensure that existing analog headset is disconnected.

There is clipping/distortion during audio playback.

Check the following:

- Your computer system should be running in high performance mode. You may need to disable any power saving features.
- The music source may be distorted. Ensure that the music played has no distortion.
- Ensure that the software graphical equalizer or sound processing effects found in third party media players are disabled.

Some features are disabled when playing certain games.

When playing games that use DirectSound3D or OpenAL sound engines, certain audio features will be disabled automatically. This is to avoid distorting the environmental audio cues present in the game. These features will be re-enabled automatically when you exit the game.

Electronic interferences is occurring with other wireless devices.

Do the following:

- Place your *Bluetooth* device away from other devices (for example, wireless routers) that transmit wireless signals.
- Place your *Bluetooth* device away from large metal surfaces.
- Refrain from doing large file transfers via the wireless Internet or *Bluetooth* connection while listening to music wirelessly. Alternatively, do not use your headset during intensive file transfers.
- Disconnect existing *Bluetooth* device.

Music is not being transmitted to my headset.

Check the following:

- Your *Bluetooth* device and your headset are turned on.
- Your *Bluetooth* device and your headset are paired with each other.
- For Android phone, launch "*Bluetooth* setting" and click on the headset device's name. Under "Profile", make sure both "Call audio" and "Media audio" are checked.
- Ensure that the headset is set as the default *Bluetooth* output device on mobile phones or tablets.

Additional Support

If you encounter any other issues or have any other enquiries about your Sound Blaster JAM or any other Creative products, please visit our comprehensive knowledge base at support.creative.com or www.soundblaster.com for additional information.

Regulatory Information

The following sections contains notices for various countries.

Caution:

> *This product is intended for use with FCC/CE certified computer equipment. Please check the equipment operating/installation manual and/or the equipment manufacturer to verify/confirm if your equipment is suitable prior to the installation or use of the product.*

Notice for the USA

Federal Communication Commission (FCC) Interference Statement

FCC PART 15: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

1. This device may not cause harmful interference, and
2. This device must accept any interference received, including interference that may cause undesired operation.

CAUTION: To comply with the limits of the Class B digital device, pursuant to Part 15 of the FCC Rules, this device must be installed with computer equipment certified to comply with Class B limits.

All cables used to connect to the computer and peripherals must be shielded and grounded. Operation with non-certified computers or non-shielded cables may result in interference to radio or television reception.

MODIFICATION: Any changes or modifications not expressly approved by the grantee of this device could void the user's authority to operate the device.

Federal Communication Commission (FCC) Radiation Exposure Statement

(For USB transmitter)
This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

(For Headset)
Power is so low that no RF exposure calculation is needed.

European Compliance

This product conforms to the following:

RoHS Directive 2011/65/EU.

EMC Directive 2004/108/EC.

Mains operated products for the European market comply with Low Voltage Directive 2006/95/EC and Commission Regulation(s) Implementing Directive 2009/125/EC.

Communication / RF wireless products for the European market comply with R&TTE Directive 1999/5/EC.

CAUTION: To comply with the Europe CE requirement, this device must be installed with CE certified computer equipment which meet with Class B lmits.

All cables used to connect this device must be shielded, grounded and no longer than 3m in length. Operation with non-certified computers or incorrect cables may result in interference to other devices or undesired effects to the product.

MODIFICATION: Any changes or modifications not expressly approved by Creative Technology Limited or one of its affliated companies could void the user's warranty and guarantee rights.

[FR] European Compliance

Ce produit est conforme aux normes suivantes :

Directive 2004/108/CE sur les émissions électromagnétiques.

Directive RoHS 2011/65/UE.

Les produits secteur pour le marché européen sont conformes à la Directive sur la faible tension 2006/95/CE et à la réglementation de la Commission exécutant la Directive 2009/125/CE.

Les produits de communication/sans fil RF destinés au marché européen sont conformes à la directive R&TTE 1999/5/CE.

ATTENTION : pour respecter les critères CE d'Europe, cet appareil doit être installé avec du matériel informatique certifié CE respectant les limites de la classe B. Tous les câbles utilisés pour connecter cet appareil doivent être blindés, reliés à la terre et ne pas faire plus de 3 m de long. L'utilisation d'ordinateurs non certifiés ou de câbles inappropriés peut entraîner des interférences avec d'autres appareils ou des effets indésirables sur le produit.

MODIFICATION : toute modification non approuvée explicitement par Creative Technology Limited ou l'une de ses sociétés affiliées peut entraîner l'annulation de la garantie et des droits de garantie de l'utilisateur.

[IT] Conformità alle normative europee

Questo prodotto è conforme alla seguente normativa:

Direttiva EMC 2004/108/CE.

Direttiva RoHS 2011/65/UE.

I prodotti che funzionano con corrente di rete per il mercato europeo sono conformi alla direttiva bassa tensione 2006/95/CE e alla direttiva di implementazione nelle normative europee 2009/125/CE.

I prodotti di comunicazione/wireless RF per il mercato europeo sono conformi alla Direttiva R&TTE 1999/5/CE.

ATTENZIONE: ai fini della conformità con i requisiti del marchio CE europeo, il dispositivo deve essere installato in un computer certificato CE conforme ai limiti di Classe B. Tutti i cavi usati per collegare il

dispositivo devono essere schermati, dotati di idonea messa a terra e avere una lunghezza massima di 3 metri. L'uso del dispositivo con computer non certificati o cavi non idonei può provocare interferenze ad altri dispositivi nonché danneggiare il prodotto stesso.

MODIFICHE: eventuali modifiche o alterazioni non espressamente approvate da Creative Technology Limited o dalle sue società controllate possono rendere nulli la garanzia e il diritto dell'utente a utilizzare il prodotto.

[DE] Einhaltung der europäischen Bestimmungen

Dieses Produkt erfüllt die folgenden Bestimmungen:

EMC-Richtlinie 2004/108/EG.

RoHS-richtlinie 2011/65/EU.

Netzbetriebene Produkte für den europäischen Markt erfüllen die Niederspannungsverordnung 2006/95/EG und der Commission Regulation(s) Implementing-Verordnung 2009/125/EG.

Drahtlose Kommunikationsgeräte/Funksender und -empfänger für den europäischen Markt erfüllen die R&TTE-Richtlinie 1999/5/EG.

ACHTUNG: Um die Anforderungen der europäischen CE-Norm zu erfüllen, muss dieses Produkt an einem CE-geprüften Computer der Klasse B angeschlossen werden.Alle Verbindungskabel zu diesem Gerät müssen abgeschirmt und geerdet sein und dürfen nicht länger als 3 m sein. Der Betrieb mit nicht zertifizierten Computern oder nicht ordnungsgemäßen Kabeln kann zu Störungen anderer Geräte oder unerwünschten Auswirkungen auf das Produkt führen.

MODIFIZIERUNG: Jegliche Änderung oder Modifizierung des Produkts, die nicht ausdrücklich von Creative Technology Limited oder einer der zugehörigen Firmen genehmigt worden ist, kann für den Benutzer zum Erlöschen der Garantie und der Gewährleistungsrechte führen.

[ES] Homologación para Europa

Este producto cumple:

la Directiva de compatibilidad electromagnética 2004/108/CE.

Directiva RoHS 2011/65/UE.

Los productos funcionando con corriente electrica cumplen con la Directiva 2006/95/CE de baja tensión y con la implementación de los requisitos de la Comisión para la directiva 2009/125/CE.

Los productos inalámbricos de comunicación o frecuencias de radio para el mercado europeo cumplen la Directiva 1999/5/CE de equipos de radio y terminales de telecomunicaciones.

ATENCIÓN: para cumplir con los requisitos de Homologación para Europa, este dispositivo debe instalarse con un equipo informático con certificación CE que cumpla los límites de la Clase B. Todos los cables utilizados para conectar este dispositivo deben estar protegidos, conectados a tierra y no tener más de 3 m de longitud. El funcionamiento del dispositivo con equipos no certificados o cables incorrectos podría provocar interferencias a otros dispositivos o efectos no deseados al producto.

MODIFICACIÓN: los cambios o modificaciones no aprobados expresamente por Creative Technology Limited o una de sus empresas afiliadas podrían invalidar la garantía del usuario y los derechos de la garantía.

[NL] Europese naleving

Dit product voldoet aan de volgende voorschriften:

EMC-richtlijn 2004/108/EG.

RoHS-richtlijn 2011/65/EU.

Electrische producten voor de Europese markt voldoen aan de Laagspanningsrichtlijn 2006/95/EG en EC and Verordening(en) voor uitvoering van Richtlijn 2009/125/EG.

Communicatie- of draadloze RF-producten voor de Europese markt voldoen aan de richtlijn R&TTE 1999/5/EG.

LET OP: Om te voldoen aan de Europese CE-norm, moet dit apparaat zijn geïnstalleerd in computerapparatuur die CE-gecertificeerd is voor de Klasse B-limieten. Alle kabels die worden gebruikt om dit apparaat aan te sluiten, moeten zijn afgeschermd en geaard, en mogen niet langer dan 3 meter zijn. Gebruik met niet-gecertificeerde computers of incorrecte kabels kan leiden tot interferentie van andere apparaten of ongewenste effecten op het product.

AANPASSING: Alle wijzigingen of modificaties die niet uitdrukkelijk zijn goedgekeurd door Creative Technology Limited of een van de gelieerde maatschappijen, kunnen ertoe leiden dat de rechten van de gebruiker met betrekking tot garantie en vrijwaring vervallen.

[PT] Conformidade Europeia

Este produto está em conformidade com a seguinte regulamentação:

Directiva EMC 2004/108/EC.

Directiva RoHS 2011/65/UE.

Os produtos com ligação à rede destinados ao mercado europeu estão em conformidade com a directiva de baixa voltagem 2006/95/CE. Directiva de Implementação do(s) Regulamento(s) da Comissão 2009/125/CE.

Os produtos de comunicação/radiofrequência sem fios destinados ao mercado europeu estão em conformidade com a directiva R&TTE 1999/5/CE.

ATENÇÃO: De modo a cumprir com os requisitos da marca CE Europeia, este dispsotivo deve ser instalado com equipamento informático com certificação CE que cumpra com os limites de Classe B limits. Todos os cabos usados para ligar este dispositivo devem ser blindados, ligados à terra e não devem exceder os 3m de comprimento. O funcioanemnto com computadores não certificados ou cabos incorrectos pode resultar em interferências em outros dispositivos ou provocar efeitos indesejados no produto.

MODIFICAÇÃO: Quaisquer alterações ou modificações que não sejam expressamente aprovadas pela Creative Technology Limited ou por uma das suas afiliadas, pode anular a garantia do utilizador e os direitos inerentes à mesma.

[DK] Overholdelse af Europæiske regler og standarder

Dette produkt overholder følgende:

EMC-direktivet 2004/108/EC.

RoHS-Direktivet 2011/65/EU.

Produkter til det Europæiske marked, skal ovberholde Lavspændingsdirektivet 2006/95/EC og Kommissionens forordninger for implementering af direktivet 2009/125/EF.

Kommunikations- / RF-trådløse produkter til det Europæiske overholder R&TTE-direktivet 1999/5/EC.

ADVARSEL: For at overholde Europe CE-kravet, skal denne enheden installeres med CE-certificeret computerudstyr, der opfylder klasse B-grænserne. Alle kabler der anvendes til at tilslutte enheden skal være skærmede, jordforbundne og ikke længere end 3 m lange. Drift med ikke-certificerede computere og ukorrekte kabler kan medføre interferens for andre enheder eller uønskede effekter på produktet.

MODIFIKATION: Enhver ændring eller modifikation, der ikke er udtrykkeligt godkendt af Creative Technology Limited eller et associerede selskab, vil gøre brugerens garanti og garanterede rettigheder ugyldig.

[SV] Europeisk efterlevnad

Denna produkt uppfyller följande:

EMC-direktivet 2004/108/EC.

RoHS Direktivet 2011/65/EU.

Produkter för den europeiska marknaden som drivs via elnätet uppfyller Lågspänningsdirektivet 2006/95/EC och Kommissionens regleringsimplementeringsdirektiv 2009/125/EG.

Trådlösa kommunikations/RF-produkter för den europeiska marknaden uppfyller R&TTE-direktivet 1999/5/EC.

VARNING: För att uppfylla CE-kraven i Europa måste denna produkt installeras med CE-certifierad datorutrustning som uppfyller gränsvärdena för klass B. Alla kablar som används för anslutning av denna produkt måste vara avskärmade, jordade och får inte vara längre än 3 m. Användning med icke certifierade datorer eller felaktiga kablar kan leda till interferens på annan utrustning eller oönskade effekter på produkten.

MODIFIERING: Alla förändringar och modifieringar som inte är uttryckligen tillåtna av Creative Technology limited eller något av dess filialföretag kan göra användarens garanti och garantirättigheter ogiltiga.

[NO] Europeisk samsvar

Dette produktet er i samsvar med følgende:

EMC-direktivet 2004/108/EC.

RoHS-Direktivet 2011/65/EU.

Elektriske produkter til det europeiske markedet er i samsvar med Lavspenningsdirektivet 2006/95/EC og Økodesigndirektivet 2009/125/EC.

Kommunikasjon/RF trådløse produkter til det europeiske markedet er i samsvar med R&TTEdirektivet 1999/5/EC.

ADVARSEL: For å overholde det europeiske CE-kravet må denne enheten installeres med CEsertifisert datautstyr som tilfredsstiller klasse B-grensene. Alle kabler som kobles til enheten må være skjermet, jordet og ikke lenger enn 3 m i lengde. Bruk av ikke-sertifiserte datamaskiner eller feil kabler kan føre til forstyrrelse av andre enheter eller uønsket effekt på produktet.

MODIFIKASJON: Eventuelle endringer eller modifikasjoner som ikke uttrykkelig er godkjent av Creative Technology Limited eller et av dets tilknyttede selskaper, kan ugyldiggjøre garantien eller garantirettighetene.

[FI] Eurooppalainen yhdenmukaisuus

Tämä tuote täyttää seuraavat tuotemääritykset:

TEMC-direktiivin 2004/108/EC.

RoHS-direktiivin 2011/65/EU.

Euroopan markkinoiden verkkovirtaa käyttävät tuotteet ovat matalajännitedirektiivin 2006/95/EY mukaisia. Euroopan parlamentin ja neuvoston ohjaava direktiivi 2009/125/EY.

Euroopan markkinoiden tietoliikenne- ja langattomat radiotaajuustuotteet noudattavat R&TTEdirektiiviä 1999/5/EY.

VAROITUS: Jotta tämä laite noudattaisi Euroopan CE-vaatimuksia , tämä laite on asennettava CEsertifioituun tietokoneeseen, joka noudattaa luokan B rajoituksia. Kaikki tämän laitteen liittämiseen

käytetyt kaapelit tulee suojata ja maadoittaa eivätkä ne saa olla 3 m pidempiä. Luokan rajoituksia noudattamattoman tietokoneen tai vääränlaisten kaapeleiden käyttäminen voi aiheuttaa häiriöitä muihin laitteisiin tai haitata itse laitteen toimintaa.

MUOKKAUKSET: Muutokset tai muokkaukset, joita Creative Technology Limited tai sen tytäryhtiöt eivät nimenomaisesti ole hyväksyneet, voivat mitätöidä tuotteelle annetun takuun.

[EL] Ευρωπαϊκή συμμόρφωση

Το παρόν προϊόν συμμορφώνεται με τα παρακάτω:

Οδηγία ΗΜΣ 2004/108/ΕΚ.

Οδηγία RoHS 2011/65/ΕΕ.

Τα προϊόντα που λειτουργούν με ρεύμα για την ευρωπαϊκή αγορά συμμορφώνονται με την Οδηγία περί χαμηλής τάσης 2006/95/ΕΚ και τους κανονισμούς της επιτροπής που υλοποιούν την οδηγία 2009/125/ΕΚ.

Τα ασύρματα προϊόντα επικοινωνιών / RF για την ευρωπαϊκή αγορά συμμορφώνονται με την οδηγία R&TTE 1999/5/ΕΚ.

ΠΡΟΣΟΧΗ: Για τη συμμόρφωση με τις απαιτήσεις του ευρωπαϊκού CE, αυτή η συσκευή θα πρέπει να εγκατασταθεί σε εξοπλισμό υπολογιστή με πιστοποίηση CE ο οποίος πληροί τα όρια της κατηγορίας B. Όλα τα καλώδια που χρησιμοποιούνται για τη σύνδεση της συσκευής θα πρέπει να είναι θωρακισμένα, γειωμένα και να μην υπερβαίνουν σε μήκος τα 3μ. Η λειτουργία με μη πιστοποιημένους υπολογιστές ή λάθος καλώδια μπορεί να οδηγήσει σε παρεμβολές με άλλες συσκευές ή ανεπιθύμητες επιδράσεις στο προϊόν.

ΤΡΟΠΟΠΟΙΗΣΗ: Οι όποιες αλλαγές ή τροποποιήσεις που δεν έχουν εγκριθεί ρητά από την Creative Technology Limited ή κάποια από τις θυγατρικές της ενδέχεται να ακυρώσουν την εγγύηση του χρήστη και τα δικαιώματα που απορρέουν από αυτήν.

[PL] Zgodność z przepisami europejskimi

Urządzenie jest zgodne z

dyrektywą EMC 2004/108/EC.

Dyrektywa RoHS 2011/65/UE.

Urządzenia zasilane z sieci elektrycznej przeznaczone na rynek europejski muszą być zgodne z dyrektywą dotyczącą urządzeń niskonapięciowych 2006/95/EC oraz z dyrektywą wdrażającą komisji regulacyjnej 2009/125/WE.

Urządzenia komunikacyjne / bezprzewodowe wykorzystujące transmisję radiową przeznaczone na rynek europejski spełniają warunki dyrektywy RTTE 1999/5/EC.

UWAGA: Aby uzyskać zgodność z wymogami europejskiej normy CE urządzenie musi być zainstalowane wraz ze sprzętem komputerowym mającym certyfikat CE z ograniczeniami klasy B. Wszystkie przewody używane do podłączania niniejszego urządzenia muszą być ekranowane, uziemione i nie dłuższe niż 3 metry. Użytkowanie z komputerami nie posiadającymi certyfikatów lub wykorzystanie niewłaściwych przewodów może powodować zakłócenia pracy innych urządzeń lub opisywanego urządzenia.

MODYFIKACJE: Dokonanie jakichkolwiek zmian lub modyfikacji, na które firma Creative Technology Limited lub spółki z nią stowarzyszone nie udzielają wyraźnej zgody, może doprowadzić do unieważnienia praw gwarancji i rękojmi użytkownika.

[CZ] Evropská shoda

Tento výrobek splňuje následující směrnice:

Směrnice EMC 2004/108/EC.

Směrnice RoHS 2011/65/EU.

Výrobky napájené z elektrické zásuvky pro evropský trh splňují směrnici o nízkém napětí 2006/95/EC a směrnici komise 2009/125/EC o zavádění předpisů.

Komunikační / vysokofrekvenční bezdrátové výrobky pro evropský trh splňují směrnici R&TTE 1999/5/EC.

UPOZORNĚNÍ: Aby toto zařízení splňovalo evropský požadavek CE, musí být nainstalováno s počítačovým vybavením s certifikátem CE, které splňuje limity pro zařízení třídy B. Veškeré kabely používané pro připojení tohoto zařízení musí být stíněné, uzemněné a nesmí být delší než 3 metry. Při používání s necertifikovanými počítači nebo nesprávnými kabely může dojít k rušení jiných zařízení nebo k nežádoucím vlivům na produkt.

ÚPRAVY: Jakékoli změny nebo úpravy, které nebyly vysloveně schváleny společností Creative Technology Limited nebo některou z jejích dceřiných společností, mohou způsobit propadnutí záruky uživatele a záručních práv.

[SK] Dodržiavanie predpisov Európskej únie

Tento výrobok spĺňa nasledujúce normy:

Smernica EMC 2004/108/ES.

Smernica RoHS 2011/65/EÚ.

VAROVANIE: Toto zariadenie musí byť nainštalované s počítačovým zariadením s certifikáciou CE, ktoré spĺňa limity triedy B, aby bolo v súlade s európskymi požiadavkami CE. Všetky káble použité na pripojenie tohto zariadenia musia byť tienené, uzemnené a nie dlhšie ako 3 m. Prevádzka pomocou necertifikovaných počítačov alebo nesprávnych káblov môže mať za následok rušenie iných zariadení alebo nežiaduce účinky na výrobok.

ÚPRAVY: Akékoľvek zmeny alebo úpravy, ktoré neboli výslovne odsúhlasené spoločnosťou Creative Technology Limited alebo jednou z jej sesterských spoločností, môžu zrušiť platnosť záruky a záručných práv používateľa.

[HU] Európai megfelelőség

Ez a termék megfelel a következőknek:

2004/108/EGK sz., az elektromágneses összeférhetőségre. 2011/65/EU, RoHS.

Az Európa területére szánt hálózati termékek megfelelnek az alacsony feszültségre vonatkozó 2006/95/EC irányelvnek.

Az irányelvet 2009/125/EK végrehajtó bizottsági rendeletek.

Az Európa területére szánt, távközlési, illetve rádiófrekvenciás vezeték nélküli termékek megfelelnek a rádióés távközlő végberendezésekre vonatkozó 1999/5/EK irányelvnek.

FIGYELEM!: Az európai CE követelmények teljesítéséhez ezt a készüléket a B kategóriájú értékeknek megfelelő, CE minősítésű számítógéppel együtt kell telepíteni. A készülék csatlakoztatására használt valamennyi kábelnek árnyékoltnak és földeltnek kell lennie, továbbá hosszúsága nem haladhatja meg a 3 métert. A nem hitelesített számítógépekkel vagy helytelen kábelekkel való használat más készülékek zavarását vagy a termék nem kívánatos befolyásolását okozhatja.

MÓDOSÍTÁS: Minden módosítás vagy változtatás, amit kifejezetten nem hagyott jóvá a Creative Technology Limited vagy valamelyik leányvállalata, érvénytelenítheti a készülék garanciáját és felhasználó garanciális jogait.

[LT] Europos Sąjungos atitiktis

Šis gaminys atitinka šiuos reikalavimus:

„Elektromagnetinės atitikties“ („EMC“) direktyva 2004/108/EC.

RoHS direktyva 2011/65/ES.

Produktai, kurie veikia maitinami iš elektros tinklo, skirti Europos rinkai, atitinka Žemos įtampos direktyvą 2006/95/EB.

Komisijos reglamentas(-ai) dėl Direktyvos 2009/125/EB įgyvendinimo.

Europos Sąjungos rinkai skirti ryšių / radijo dažnių bevieliai gaminiai atitinka 1999/5/EB direktyvą „Dėl radijo ryšio įrenginių ir telekomunikacijų galinių įrenginių bei abipusio jų atitikties pripažinimo“.

ATSARGIAI: Tam, kad šis prietaisas atitiktų Europos Sąjungos „CE“ reikalavimus, jis turi būti įdiegtas į „CE“ sertifikuotą kompiuterinę įrangą, atitinkančią „B“ klasės ribas. Visi su šiuo prietaisu naudojami laidai turi būti ekranuoti, įžeminti ir neviršyti 3 m ilgio. Nesertifikuotų kompiuterių ar netinkamų laidų naudojimas gali tapti trikdžių kitiems prietaisams arba nepageidaujamų šio gaminio veikimo pasekmių priežastimi.

MODIFIKAVIMAS: Bet kokie pakeitimai ar modifikavimai neturint aiškiai patvirtinto „Creative Technology Limited“ ar vienos iš su ja susijusių bendrovių leidimo gali panaikinti vartotojo garantiją ir garantijos teises.

[RU] Соответствие европейским нормам

Данное изделие соответствует следующим стандартам:

EMC Директива 2004/108/EC.

RoHS директива 2011/65/EU.

Продукция с питанием от сети, поставляемая на европейский рынок, соответствует Директиве по низковольтному оборудованию 2006/95/EC и Имплементирующей директиве постановления (- й) комиссии 2009/125/EC.

Коммуникационное/радио- беспроводное оборудование, поставляемое на европейский рынок, соответствует Директиве по оконечному радио- и телекоммуникационному оборудованию 1999/5/EC.

ВНИМАНИЕ! Для обеспечения соответствия европейским требованиям CE, это устройство должно устанавливаться с компьютерным оборудованием, сертифицированным по стандарту CE и удовлетворяющим нормам класса B. Все кабели, используемые для подключения данного устройства, должны быть экранированы, заземлены и иметь длину не более 3 м. Работа с несертифицированными компьютерами или неподходящими кабелями может привести к возникновению помех другим устройствам или негативному влиянию на работу самого изделия.

ИЗМЕНЕНИЯ КОНСТРУКЦИИЛюбые изменения конструкции, на которые не было получено прямое разрешение компании Creative Technology Limited или ее дочерней компании, может привести к аннуляции гарантии и связанных с нею прав.

[TR] Avrupa Uyumu

Bu ürün aşağıdakilere uygundur:

2004/108/EC EMC (Elektromanyetik Uyumluluk) Yönetmeliği.

2011/65/EU RoHS (Tehlikeli Maddelerin Kısıtlanması) Yönetmeliği

Avrupa piyasasına yönelik, elektrik şebekesi tarafından çalıştırılan ürünler 2006/95/EC Alçak Gerilim Yönetmeliği (LVD) ve 2009/125/EC Enerji ile İlgili Ürünlerin Çevreye Duyarlı Tasarımına İlişkin Yönetmeliğe uygundur.

Avrupa piyasasına yönelik İletişim / RF kablosuz ürünleri Yönetmelik R&TTE 1999/5/EC ile uyumludur.

DİKKAT: Avrupa CE gereksinimleriyle uyumlu olması için bu cihazın, B Sınıfı sınırlarına uygun olan CE sertifikalı bilgisayar donanımları ile birlikte kurulması gerekir. Bu cihazı bağlamak için kullanılan tüm kabloların koruyuculu ve topraklanmış olması ve 3 metreden uzun olmaması gerekir. Sertifikalı olmayan bilgisayarlarla veya yanlış kablolarla birlikte kullanılması, diğer cihazların düzgün çalışmamasına veya üründe istenmeyen etkiler görülmesine neden olabilir.

DEĞİŞİKLİKLER: Creative Technology Limited veya bağlı şirketlerinden biri tarafından açıkça onaylanmamış tüm değişiklikler kullanıcının garanti ve teminat haklarını geçersiz kılabilir.

Ukraine RoHS Statement

Обладнання відповідає вимогам Технічного регламенту щодо обмеження використання деяких небезпечних речовин в електричному та електронному обладнанні, затвердженого постановою Кабінету Міністрів України від 3 грудня 2008 № 1057

Notice for Singapore

Complies with
IDA Standards
DB00148

Notice for Japan

Recycling Rechargeable Battery

Li-ion

Lithium rechargeable battery is a resource that can be recycled.

- For recycling of embedded lithium rechargeable batteries inside Creative products, please do not attempt to remove the battery from the device. For recycling information and instruction, please go to Creative Media K K customer support at http://jp.creative.com/support/contact/ (in Japanese)
- For recycling of replaceable (removable) lithium rechargeable batteries:

  注意事項

  - It is recommended to remove the rechargeable batteries when they are fully discharged.
  - Precaution needs to be taken on metal parts of the battery by covering them with isolation materials such as scotch tape.
  - Refer to the homepage of JBRC for information on recycling and recovery of rechargeable batteries and supporting shops. (http://www.jbrc.com/)

Notice for Korea

B급 기 기

(가 정 용 방 송 통 신 기 자 재)

이 기 기 는 가 정 용 (B급) 전 자 파 적 합 기 기 로 서 주 로 가 정 에 서 사 용 하 는 것 을 목 적 으 로 하 며 , 모 든 지 역 에 서 사 용 할 수 있 습 니 다 .

Vietnam RoHS Statement

This product is in compliance with Circular 30/2011/TTBCT of the Ministry of Trade of the Socialist Republic of Vietnam (“Circular”), it does not contain the following substances in concentration greater than the Maximum Limit value as specified in the Circular.

Substance	Maximum Limit (ppm) [1, 2]
• lead	1000
• mercury	1000
• cadmium	100
• hexavalent chromium	1000
• polybrominated biphenyls (PBB)	1000
• polybrominated diphenyl ethers (PBDE)	1000

[1] Maximum Limit does not apply to applications exempted from the Circular.
[2] Maximum Limit refers to concentration by weight in homogeneous materials.

DECLARATION OF CONFORMITY

According to the FCC96 208

Manufacturer/Importer's Name: **Creative Labs, Inc.**

Manufacturer/Importer's Address: **1901 McCarthy Boulevard**
Milpitas, CA. 95035
Tel: (408)428-6600

declares under its sole responsibility that the product

Trade Name: **Creative**

Model Numbers: **GH0300**

has been tested according to the FCC / CISPR22 requirement for Class B devices and found compliant with the following standards:

EMI/EMC: ANSI C63.4 , FCC Part 15 Subpart B& C

This device complies with part 15 of the FCC Rules.
Operation is subject to the following two conditions:
(1) This device may not cause harmful interference, and
(2) this device must accept any interference received, including
Interference that may cause undesirable operation.

Supplementary Information:

Compliance Manager
Creative Labs, Inc.
January 15, 2015

Safety Information

Refer to the following information to use your product safely, and to reduce the chance of electric shock, short-circuiting, damage, fire, hearing impairment or other hazards. Improper handling may void the warranty for your product. For more information, read the warranty available with your product.

- Do not dismantle or attempt to repair your product.
  Refer all servicing to authorized repair agents.
- Do not expose your product to temperatures outside the range of 0°C to 45°C (32°F to 113°F).
- Do not pierce, crush or set fire to your product.
- Keep your product away from strong magnetic objects.
- Do not subject your product to excessive force or impact.
- Do not expose your product to water or moisture.
  If your product is moisture-resistant, take care not to immerse your product in water or expose it to rain.

Bluetooth Product

- The short wave radio frequency signals of a *Bluetooth* device may impair the operation of other electronic and medical devices.
- Switch off the device where it is prohibited. Do not use the device in medical facilities, aircraft, refueling points, close to automatic doors, automatic fire alarms or other automatically controlled devices.
- Keep this device at least 20 cm from pacemakers and other medical devices. Radio waves may impair the operation of pacemakers and other medical devices.

Embedded Battery

- Do not attempt to remove the embedded battery.
  The product must be disposed of according to local environmental regulations. To replace the battery, return your product to your regional support office. For product service information, go to www.creative.com.
- Do not expose to excessive heat such as sunlight, fire or the like.
  CAUTION: Risk of explosion if battery is replaced by incorrect types.

Earphones

- When a conductive apparatus, such as earphones, is used in close proximity with a CRT television or CRT monitor, the latter may emit an electrostatic discharge. This electrostatic discharge can be felt as a static shock. While this static shock is usually harmless, it is good practice to avoid close contact with CRT devices when using earphones.
- Do not listen to audio on your earbuds or headphones at high volume for prolonged periods of time as hearing loss may result. For users in the United States, go to www.hei.org for more information.
- Do not listen to your audio device at high volume when driving, cycling or crossing the road, especially in heavy traffic or any other traffic condition where such use will hinder safe travel on the roads. We recommend that consumers be extremely cautious when using this device on the road.



Avoid Hearing Damage

Permanent hearing loss may occur if the headphone is used at high volume. Set the volume to a safe level. You can adapt over time to a higher volume of sound that may sound normal but can be damaging to your hearing. If you experience ringing in your ears or muffled speech, stop listening and have your hearing checked. The louder the volume, the less time is required before your hearing could be affected. Hearing experts suggest that to protect your hearing:

- Limit the amount of time you use the headphone at high volume.
- Avoid turning up the volume to block out noisy surroundings.
- Turn the volume down if you can't hear people speaking near you.

IMPORTANT — A LIRE AVEC ATTENTION

Ecouter de manière prolongée, à un très haut volume sonore de la musique (au dessus de 80 decibels), aumoyen d'un casque ou d'écouteurs, peut entraîner une détérioration irreversible et définitive de vos facultés auditives. L’usage répété et habituel d’un casque ou d’écouteurs à un niveau de volume sonoretrop élevé peut donner l'impression à l'utilisateur que le volume sonore émis par l’appareil n'est pas suffisant. L’utilisateur sera tenté d’augmenter, petit à petit, son réglage habituel, risquant ainsi d'atteindre un niveau dangereux pour ses oreilles. Afin de protéger votre santé, et vos oreilles, veillez à maintenir le volume de la sortie casque de votre appareil à un niveau adapté et à interrompre son utilisation régulièrement et particulièrement si des symptômes, comme des troubles de l'ouïe, se manifestent.

N'utilisez pas le casque ou les écouteurs pendant la conduite d'une voiture, d'une bicyclette ou de tout autre véhicule motorisé, afin d'éviter tout accident de le circulation. En outre, il est interdit dans certains pays d'utiliser un casque ou des écouteurs en conduisant. Il peut être également dangereux d'écouter à volume élevé tout en marchant, spécialement aux passages piétons. Soyez toujours extrêment prudent et cessez d'utiliser cet appareil dans les situations présentant des risques d'accident.

Evitez d'utiliser le casque ou les écouteurs à volume élevé. Les médecins spécialistes de l'audition déconseillent une écoute continue à volume trop élevé. Si vous percevez un sifflement dans les oreilles, réduisez le volume ou cessez l'écoute.

Maintenez un volume d'écoute modéré. Vous pourrez ainsi entendre les sons extérieurs et être attentif aux gens qui vous entourent.

Votre produit Creative accompagné des écouteurs fournis, est conforme à la règlementation française concernant les baladeurs musicaux (Arrêté du 24 Juillet 1998). Les caractéristiques techniques de ces écouteurs se trouvent dans le manuel en ligne et/ou sur le site internet de Creative. Si vous choisissez d'utiliser un autre casque ou d'autres écouteurs, veuillez vous assurer au préalable que leurs caractéristiques techniques soient les mêmes.

срок эксплуатационной долговечности

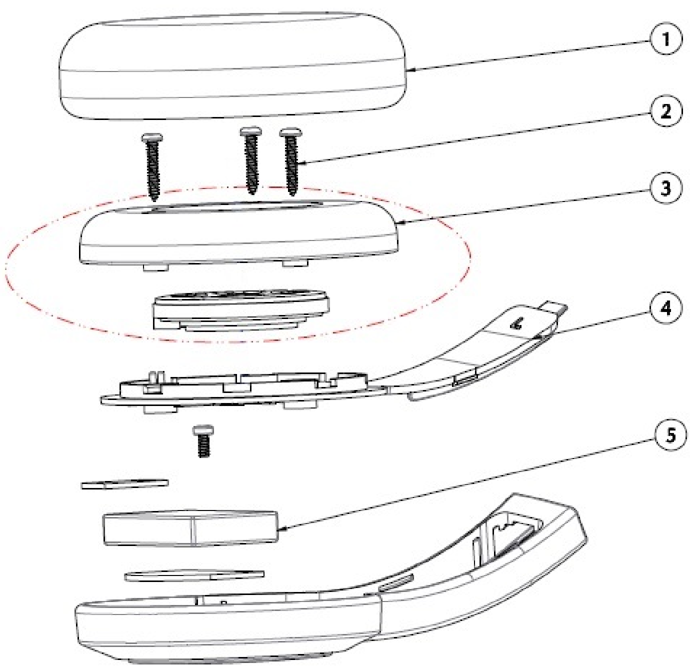
В соответствии с законодательством Российской Федерации компания Creative устанавливает для данного товара срок службы 2 года. Указанный срок – это период времени, в течение которого компания Creative гарантирует возможность использования продукции в соответствии с ее назначением. Кроме того, во время этого срока компания Creative гарантирует:

(i) безопасность товара, (ii) возможность выполнения его ремонта и получения технической поддержки, (iii) поставку запасных частей. Однако установление срока службы не означает автоматического бесплатного предоставления технической поддержки и обслуживания. Эти виды услуг предоставляются бесплатно только в течение гарантийного периода в соответствии с гарантийными обязательствами.

Safe Removal of Built-in Battery

This product contains an integrated battery which should ONLY be removed by service centers or recycling facilities with reference to the instructions herein. Creative and its affiliates will not be liable for any damages resulting from attempting to remove and/or tampering with the battery or any part of the product by an end user.

CAUTION:
"Make sure the product is disconnected from the charging cable before removing the battery"
"Cover one of the battery terminals with insulation tape to prevent short circuit" - *not applicable to battery with connector*



Battery removal instruction:

1. Remove the ear pad from the left ear cup
2. Unfasten the screws
3. Remove the speaker frame
4. Open the bottom housing
5. Remove the battery

[FR] Démontage sécurisé de la batterie intégrée

Ce produit contient une batterie intégrée qui ne devrait être démontée que par des centres de services ou des installations de recyclage en référence aux instructions indiquées dans ce document. Creative et ses sociétés affiliées ne seront pas responsables de tout dommage résultant de votre essai de démonter et / ou altérer la batterie ou une partie du produit par un utilisateur final.

ATTENTION:
« Assurez-vous que le produit est déconnecté du câble de chargement avant de démonter la batterie ».
« Couvrez une des bornes de la batterie avec du ruban isolant pour éviter un court-circuit » - *Cela ne s'applique pas à la batterie avec connecteur*.

Instructions du démontage de la batterie:

1. Retirez le coussinet à partir de l'oreillette gauche.
2. Dévissez les vis.
3. Retirez le support du haut-parleur.
4. Ouvrez le boîtier inférieur.
5. Retirez la batterie.

[IT] Rimozione sicura della batteria integrata

Il prodotto contiene una batteria integrata che deve essere rimossa SOLO dai centri di assistenza o dai centri adibiti al riciclaggio, con riferimento alle presenti istruzioni. Creative e le società affiliate non saranno ritenute responsabili per eventuali danni derivanti dal tentativo da parte dell'utente finale di rimuovere e/o manomettere la batteria o parti del prodotto.

ATTENZIONE:
"Prima di rimuovere la batteria, accertarsi che il prodotto sia scollegato dal cavo di carica"
"Coprire uno dei terminali della batteria con nastro isolante per evitare cortocircuiti" *(non applicabile alle batterie con connettore)*

Istruzioni di rimozione della batteria:

1. Rimuovere il cuscinetto auricolare dal copri-cuffia sinistro
2. Svitare le viti
3. Rimuovere la cornice dell'altoparlante
4. Aprire l'alloggiamento di fondo
5. Rimuovere la batteria

[DE] Sicherer Ausbau des integrierten Akkus

Dieses Produkt enthält einen integrierten Akku, der NUR durch Service-Center oder Recycling-Stellen unter Befolgung der hier enthaltenen Anleitung entfernt werden darf. Creative und dessen Partner haften nicht für eventuelle Schäden, die aus dem Versuch entstehen, den Akku oder beliebige andere Teile des Produkts auszubauen oder zu manipulieren.

VORSICHT:
"Stellen Sie sicher, dass das Produkt vom Ladekabel getrennt wurde, bevor Sie den Akku ausbauen"
"Überkleben Sie einen der Akku-Pole mit Isolierband, um einen Kurzschluss zu verhindern" - *gilt nicht für Akkus mit Stecker*

Ausbauanleitung des Akkus:

1. Ohrpolster der linken Ohrmuschel abnehmen
2. Schrauben lösen
3. Lautsprecher-Rahmen entfernen
4. Unteres Gehäuse öffnen
5. Akku entnehmen

[ES] Extracción de seguridad de la batería integrada

Este producto contiene una batería integrada que SOLAMENTE debe ser extraída por centros de servicio o instalaciones de reciclaje con referencia a estas instrucciones. Creative y sus filiales no serán consideradas responsables por cualquier daño resultante del intento de extracción o alteración de la batería o de cualquier otra pieza del producto por parte del usuario final.

PRECAUCIÓN:
"Asegúrese de que el cable de carga del producto está desconectado antes de la extracción de la batería"

"Cubra uno de los terminales de la batería con cinta aislante para prevenir cortocircuitos" - *no aplicable a baterías con conectores*

Instrucciones para la extracción de la batería:

1. Retire la protección del auricular izquierdo
2. Quite los tornillos
3. Retire la estructura del altavoz
4. Abra la estructura inferior
5. Retire la batería

[NL] Veilige verwijdering van ingebouwde batterij

Dit product bevat een ingebouwde batterij en mag alleen worden verwijderd door servicecentra of recyclingfaciliteiten met verwijzing naar de hieronder beschreven aanwijzingen. Creatieve en haar gelieerde bedrijven zijn niet aansprakelijk voor schade die veroorzaakt wordt door het verwijderen en/of modificeren van de batterij of een deel van het product door een eindgebruiker.

LET OP:
"Zorg ervoor dat het apparaat wordt losgekoppeld van de oplaadkabel voordat u de batterij verwijdert"
"Één van de terminals van de batterij afplakken met isolatietape om kortsluiting te voorkomen" - *niet van toepassing op batterij met een connector*

Aanwijzingen voor het verwijderen van de batterij:

1. Het oorkussen van de linker oorschelp verwijderen
2. De schroeven losdraaien
3. Het frame van de luidspreker verwijderen
4. De behuizing aan onderkant openen
5. De batterij verwijderen

[PT] Remoção em segurança da bateria integrada

Este produto contém uma bateria integrada que APENAS deve ser removida pelos centros de serviço ou instalações de reciclagem com referência às instruções deste documento. A Creative e as suas afiliadas não podem ser consideradas responsáveis por quaisquer danos resultantes da tentativa para remover e/ou adulterar a bateria ou qualquer peça do produto por parte de um utilizador final.

CUIDADO:
"Certifique-se de que o cabo de carregamento do produto está desligado antes de remover a bateria"
"Tape um dos terminais da bateria com fita isoladora para prevenir um curto-circuito" - *não aplicável a baterias com conector*

Instruções para remoção da bateria:

1. Retire a proteção do auricular esquerdo
2. Desaperte os parafusos
3. Retire a estrutura do altifalante
4. Abra a caixa inferior
5. Remova a bateria

[DK] Sikker fjernelse af indbygget batteri

Dette produkt indeholder et indbygget batteri, som KUN må fjernes af servicecentre eller genbrugsanlæg, i overensstemmelse med de medfølgende vejledninger. Creative og dets associerede selskaber, kan ikke holdes ansvarlige for skader forårsaget af forsøg på at fjerne og/eller ændre batteriet, eller nogle andre dele af produktet, på vegne af en slutbruger.

FORSIGTIG:
"Kontroller at produktet er afbrudt fra opladerkablet, før batteriet fjernes"
"Tildæk en af batteripolerne med isoleringstape for at forhindre en kortslutning" - *ikke gældende for batteri med konnektor*

Vejledning til fjernelse af batteri:

1. Tag ørepuden af den venstre øreskål
2. Løsn skruerne
3. Fjern højttalerrammen
4. Åbn det nederste kabinet
5. Fjern batteriet

[SV] Säker borttagning av inbyggt batteri

Denna produkt innehåller ett integrerat batteri som bör tas bort ENDAST av personal på servicecenter eller återvinningsanläggningar vilka tar hänsyn till instruktionerna här nedan. Creative och dess dotterbolag ansvarar inte för skador som uppkommit på grund av att slutanvändaren har försökt att ta ur och/eller manipulera batteriet eller någon annan produktdel.

VARNING!
"Säkerställ att produkten inte är ansluten med nätkabeln innan du tar ur batteriet."
"Täck en av batteriterminalerna med isoleringstejp för att förhindra kortslutning" – *gäller ej för batterier med anslutning*

Instruktioner för borttagning av batteri:

1. Ta bort hörlurskudden från den vänstra hörlurskåpan.
2. Lossa skruvarna.
3. Ta bort högtalarramen.
4. Öppna den undre kåpan.
5. Ta bort batteriet.

[NO] Sikker fjerning av innebygd batteri

Dette produktet har et integrert batteri som KUN skal fjernes av servicesentre eller gjenbruksanlegg med referanse til instruksjonene heri. Creative og deres samarbeidspartnere vil ikke være ansvarlige for noen skader oppstått ut fra forsøk på å fjerne og/eller tukle med batteriet eller noen del av produktet av en sluttbruker.

FORSIKTIG:
«Påse at produktet er koblet fra ladekabelen før batteriet fjernes»
«Dekk til en av batteriterminalene med isolasjonstape for å forhindre kortslutning» - *gjelder ikke for batteri med kobling*

Instruksjoner for fjerning av batteri:

1. Fjern øreputen fra venstre øreklokke
2. Løsne skruene
3. Fjern høyttalerrammen
4. Åpne bunnhus
5. Fjern batteriet

[FI] Sisäänrakennetun akun turvallinen poistaminen

Tässä tuotteessa on sisäänrakennettu akku, jonka saavat poistaa VAIN huoltokeskukset tai kierrätyskeskukset tässä mainittuja ohjeita noudattaen. Creative ja sen tytäryritykset eivät ole

vastuussa mistään vahingoista, jotka johtuvat siitä, että loppukäyttäjä yrittää poistaa ja/tai peukaloida akkua tai muuta tuotteen osaa.

VAROITUS:
"Varmista, että tuote on irrotettu latausjohdosta ennen akun poistamista."
"Peitä yksi akun terminaaleista eristysteipillä, jotta estetään oikosulku" - *ei koske akkua, jossa on liitin*

Akun irrotusohjeet:

1. Irrota vasemman kuulokkeen korvapehmuste.
2. Irrota ruuvit.
3. Poista kuulokkeen kehys.
4. Avaa pohjasuojus.
5. Irrota akku.

[EL] Ασφαλής αφαίρεση της ενσωματωμένης μπαταρίας

Αυτό το προϊόν περιέχει ενσωματωμένη μπαταρία η οποία πρέπει να αφαιρείται ΜΟΝΟ από εξειδικευμένα κέντρα ή εγκαταστάσεις ανακύκλωσης με καθοδήγηση από τις παρούσες οδηγίες. Η Creative και οι συνεργάτες της δε φέρουν καμία ευθύνη για φθορές λόγω απόπειρας αφαίρεσης της μπαταρίας ή άλλου εξαρτήματος του προϊόντος από τον τελικό χρήστη.

ΠΡΟΣΟΧΗ:
"Σιγουρευτείτε ότι έχετε αφαιρέσει το καλώδιο φόρτισης προτού αφαιρέσετε την μπαταρία"
"Καλύψτε ένα από τα τερματικά της μπαταρίας με μονωτική ταινία ώστε να αποφύγετε τυχόν βραχυκύκλωμα" - *δεν ισχύει για μπαταρίες με βύσμα*

Οδηγίες αφαίρεσης της μπαταρίας:

1. Αφαιρέστε το προστατευτικό κάλυμμα από το αριστερό ακουστικό
2. Ξεβιδώστε τις βίδες
3. Αφαιρέστε τον σκελετό του ακουστικού
4. Ανοίξτε το κάτω μέρος
5. Αφαιρέστε την μπαταρία

[PL] Bezpieczne usuwanie wbudowanej baterii

Ten produkt zawiera zintegrowaną baterię, którą należy usuwać TYLKO w punktach serwisowych lub zakładach recyklingowych oraz zgodnie z zamieszczonymi instrukcjami. Firma Creative i jej partnerzy nie ponoszą odpowiedzialności za jakiekolwiek szkody wynikające z podejmowania prób wyjęcia baterii i/lub manipulowania baterią lub jakąkolwiek częścią produktu przez użytkownika końcowego.

UWAGA:
"Przed przystąpieniem do wyjęcia baterii upewnić się, że produkt jest odłączony od kabla ładującego."
"Osłonić jeden ze styków baterii taśmą izolacyjną, aby zapobiec wystąpieniu zwarcia." - nie dotyczy baterii wyposażonych w złącze

Instrukcja wyjmowania baterii:

1. Zdjąć nakładkę z lewej słuchawki
2. Odkręcić śrubki
3. Zdjąć ramę głośnika
4. Otworzyć dolną część obudowy
5. Wyjąć baterię

[CZ] Bezpečné vyjmutí zabudované baterie

Produkt obsahuje integrovanou baterii, kterou mohou vyjímat POUZE pracovníci servisních center nebo recyklačních zařízení dle zde uvedených pokynů. Společnost Creative a její přidružené společnosti nebudou odpovídat za žádné škody vyvstávající z nedovolené manipulace nebo pokusu o vyjmutí baterie či jakékoli součásti produktu koncovým uživatelem.

UPOZORNĚNÍ:
„Než se pokusíte vyjmout baterii, ujistěte se, že je produkt odpojen od napájecího kabelu."
„Jeden z pólů baterie zakryjte izolační páskou, čímž zabráníte zkratování" – *tento pokyn se netýká baterie s konektorem*

Pokyny k vyjmutí baterie:

1. Z levého sluchátka sejměte polstrování.
2. Vyšroubujte šroubky.
3. Sejměte rám reproduktoru.
4. Otevřete spodní kryt.
5. Vyjměte baterii.

[SK] Bezpečné vyberanie vstavanej batérie

Tento výrobok obsahuje integrovanú batériu, ktorú môžu vybrať IBA v servisných strediskách alebo v organizáciách určených na zber a recykláciu odpadu v súlade s pokynmi v tomto dokumente. Spoločnosť Creative a jej pobočky nenesú zodpovednosť za žiadnu škodu, ak koncový používateľ vyberie batériu alebo ak manipuluje s touto batériou alebo s ktorýmkoľvek z dielov v tomto výrobku.

UPOZORNENIE:
„Pred vyberaním batérie sa uistite, že nabíjací kábel je odpojený od výrobku."
„Na jeden kontakt batérie založte izolačnú pásku, aby sa zabránilo skratu" - *neplatí pre batériu s konektorom*

Pokyny týkajúce sa vyberania batérie:

1. Z ľavej vložky do ucha odstráňte zátku do ucha.
2. Uvoľnite skrutky.
3. Vyberte rám reproduktora.
4. Otvorte spodný kryt.
5. Vyberte batériu.

[HU] Az elem biztonságos eltávolítása

Ez a termék elemet is tartalmaz, amelyet azonban CSAK szervizekben vagy újrahasznosító telepeken távolíthatnak el a készülékből az erre vonatkozó utasítások betartása mellett. A Creative vállalat és annak leányvállalatai nem tehetőek felelőssé semminemű olyan kárért, amelyet egy végfelhasználó okozott az elem vagy a termék bármely részének eltávolításával és/vagy megrongálásával.

FIGYELEM!
„Az elem eltávolítása előtt győződjön meg arról, hogy a termék le van-e csatlakoztatva a töltőkábelről."
„Rövidzárlat megakadályozása érdekében ragassza le az elem egyik pólusát szigetelőszalaggal" – *erre nincs szükség csatlakozóval ellátott elemek esetén*

Az elem eltávolításának lépései:

1. Távolítsa el a fülpárnát a bal oldali fülkagylóról.
2. Csavarja ki a csavarokat
3. Távolítsa el hangszóró keretét

4. Nyissa ki az alsó fedelet
5. Vegye ki az elemet

[LT] Saugus integruotos baterijos išėmimas

Šiame produkte yra integruota baterija, kurią galima išimti TIK aptarnavimo centre arba perdirbimo įstaigoje laikantis čia pateiktų instrukcijų. „Creative" ir jos padaliniai neprisiima atsakomybės už žalą, patirtą galutiniam vartotojui bandant išimti ir / arba ardyti bateriją ar bet kurią produkto dalį.

PERSPĖJIMAS:
„Prieš išimdami bateriją įsitikinkite, kad produktas yra atjungtas nuo elektros laido"
„Uždenkite vieną baterijos gnybtą lipnia juostele, kad neįvyktų trumpas jungimasis" – *netaikoma baterijoms su jungikliu*

Baterijos išėmimo instrukcija:

1. Nuimkite nuo kairiosios ausinės kaušelio pagalvėlę
2. Atsukite varžtus
3. Nuimkite garsiakalbio rėmelį
4. Atidarykite apatinį korpusą
5. Išimkite bateriją

[RU] Безопасное извлечение встроенной аккумуляторной батареи

Настоящий продукт содержит встроенную аккумуляторную батарею, которую разрешается извлечь ТОЛЬКО в сервисном центре или на объекте по утилизации с соблюдением приведенных в настоящем документе инструкций. Компания Creative и ее дочерние компании не несут ответственности за любые повреждения, нанесенные в результате попытки извлечения и/или нарушения целостности аккумуляторной батареи или любой части изделия конечным пользователем.

ВНИМАНИЕ:
«Перед извлечением аккумуляторной батареи убедитесь, что изделие отсоединено от зарядного кабеля»
«Накройте одну из клемм аккумуляторной батареи изоляционной лентой, чтобы предотвратить короткое замыкание» - *не применимо для аккумуляторной батареи с соединителем*

Инструкция по извлечению аккумуляторной батареи:

1. Извлеките прокладку из левого наушника
2. Открутите винты
3. Извлеките раму динамика
4. Откройте нижний кожух
5. Извлеките аккумуляторную батарею

License and Copyright

Information in this document is subject to change without notice and does not represent a commitment on the part of Creative Technology Ltd. No part of this manual may be reproduced or transmitted in any form or by any means, electronic or mechanical, including photocopying and recording, for any purpose without the written permission of Creative Technology Ltd.

Version 1.0

January 2015